## Vancouver Public Schools 21<sup>st</sup> Century Learning Environments/Flexible Learning Pilots (2010 – 2011)

VPS pilots will enable us to:

- Explore innovation in a systematic way
- Understand impact on teaching, learning and 21st century skills
- Apply best practice professional development
- LEARN!

Teaching and Learning Focus	Pilot Technology	Location
Content: Math 21 <sup>st</sup> Century Focus: Collaboration/Communication	Mobi Tablets	One 4 <sup>th</sup> grade classroom in each elementary school
Content: Literacy 21 <sup>st</sup> Century Focus: Student Engagement; Information Literacy; Extended Learning	iPod Touch Units	All 3 <sup>rd</sup> grade classrooms at King Elementary
Content: Math 21 <sup>st</sup> Century Focus: Student Engagement; Extended Learning	iPod Touch Units	Math intervention classes (Math Lab 1) at Fort
Content: Multiple 21 <sup>st</sup> Century Focus: Student Engagement; Extended Learning	Video Cameras/iPod Touches/iPads	Vancouver School of Arts and Academics
Content: Multiple 21 <sup>st</sup> Century Learning Focus: Student Engagement	Interactive White Boards/ Responders/ Projector/ Document Camera	Fruit Valley – whole school
Content: Multiple 21 <sup>st</sup> Century Focus: Extended Learning	Student Portal – Cognite	Small pilot at Alki/Skyview
Content: Literacy 21 <sup>st</sup> Century Learning Focus: Student Engagement; Information Literacy; Extended Learning	21 <sup>st</sup> Century Classroom: Wireless, 1:1 & Mobiles, Student Portal	Jason Lee – Grade 6 (3 classrooms with 1:1; remaining classrooms share a cart of laptops)
Content: Multiple 21 <sup>st</sup> Century Learning Focus: Student Engagement	Front Row Classroom Amplification Systems	All 2 <sup>nd</sup> grade classrooms in Opportunity Zone schools (9 elementary schools)